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**HENDERSON** 

FARABOW **GARRETT &** 

**DUNNER**LLP

MAIL STOP PATENT APPLICATION **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

New U.S. Patent Application

Title: QUANTUM COMMUNICATION APPARATUS AND QUANTUM **COMMUNICATION METHOD** 

Inventors and Addresses:

1) Kouichi ICHIMURA Yokohama-shi, Japan

2) Noritsugu SHIOKAWA Yokohama-shi Japan

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- 1. Application - 69 pages, including 1 independent claim and 13 claims total.
- 2. Drawings - 10 sheets of formal drawings containing 15 figures.
- 3. Certified copy of Japanese Patent Application No. 2002-290107, filed on October 2, 2002.
- 4. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with document attached.
- 5. The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$	\$770.00
	Number of Claims		Basic	Extra Claims			
Total Claims	13	-	20	0	x \$18	\$	
Independent Claims	1	-	3	0	x \$86	\$	
☐ Presentation of Multiple Dep. Claim +\$290							
Subtotal						\$	770.00
Reduction by 1/2 if small entity						-	
TOTAL APPLICATION FILING FEE						\$	770.00

## **Commissioner for Patents**

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6. A check for \$770.00 is enclosed for filing fee.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on Japanese Patent Application No. 2002-290107, filed on October 2, 2002.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Richard V. Burgujian

Reg. No. 31,744

RVB/FPD/sci Enclosures